STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/711,5174Source: 1600 - EFSDate Processed by STIC: 8-3-06

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE <u>CHECKER VERSION 4.2.2 PROGRAM</u>, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):
 U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street,
 Alexandria, VA 22314

Revised 01/24/05



IFW16

RAW SEQUENCE LISTING DATE: 08/03/2006 PATENT APPLICATION: US/10/711,517A TIME: 07:13:44

Input Set : N:\efs\10711517A efs\Abbott ST25.txt

Output Set: N:\CRF4\08032006\J711517A.raw

```
3 <110> APPLICANT: Abbott, Nicholas
      5 <120> TITLE OF INVENTION: USING LIQUID CRYSTALS TO DETECT AFFINITY MICROCONTACT
PRINTED
               BIOMOLECULES
      8 <130> FILE REFERENCE: 054030-0066
     10 <140> CURRENT APPLICATION NUMBER: 10/711,517A
     11 <141> CURRENT FILING DATE: 2004-09-23
     13 <160> NUMBER OF SEQ ID NOS: 2
                                                                   Does Not Comply
     15 <170> SOFTWARE: PatentIn version 3.3
                                                                  Corrected Diskette Needed
     17 <210> SEQ ID NO: 1
     18 <211> LENGTH: 9
     19 <212> TYPE: PRT
     20 <213> ORGANISM: artificial
     22 <220> FEATURE:
     23 <223> OTHER INFORMATION: synthetic
     25 <400> SEQUENCE: 1
     27 Ile Tyr Gly Glu Phe Lys Lys Cys
     31 <210> SEQ ID NO: 2
     32 <211> LENGTH: 9
     33 <212> TYPE: PRT
     34 <213> ORGANISM: ARTIFICIAL
     36 <220> FEATURE:
     37 <223> OTHER INFORMATION: Y represents a phosphorylated tyrosine residue
     40 <220> FEATURE:
     41 <221> NAME/KEY: MISC FEATURE
     42 <222> LOCATION: (2)..(2)
     43 <223> OTHER INFORMATION: phosphorylated
     45 <220> FEATURE:
W--> 46 <221> NAME/KEY: synthetic
47 <222> LOCATION: (2)..(2)
                                                        Lplace synthetic m

(2237 Line as part

of explanation for

use of 'Artificial' as

organism.
     48 <223> OTHER INFORMATION: phosphorylated
     50 <400> SEQUENCE: 2
     52 Ile Tyr Gly Glu Phe Lys Lys Cys
     53 1
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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 08/03/2006 PATENT APPLICATION: US/10/711,517A

TIME: 07:13:45

Input Set : N:\efs\10711517A_efs\Abbott_ST25.txt

Output Set: N:\CRF4\08032006\J711517A.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/711,517A

DATE: 08/03/2006 TIME: 07:13:45

Input Set : N:\efs\10711517A_efs\Abbott_ST25.txt

Output Set: N:\CRF4\08032006\J711517A.raw

L:46 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:2